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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/065,212	Confirmation No. :	8176
Applicant	:	Raj Kumar JAIN		
Filed	:	September 26, 2002		
TC / A.U.	:	2818		
Examiner	:	Thong Quoc LE		
Docket No.	:	2000P19188US		
Customer No.	:	031366	Date	February 07, 2005
Title	:	Multi-Port Memory Cells		

CERTIFICATE OF TRANSMISSION
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Andrea WON

Mail Stop AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed on November 10, 2004, please amend the above-identified application as follows:

a) **Amendments to the Drawings** begin on page 2 of this paper and include both attached replacement sheet and annotated sheet showing changes;

b) **Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper; and

c) **Remarks/Arguments** begin on page 10 of this paper.

PAGE 5/21 * RCVD AT 2/6/2005 9:46:58 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729318 * CSID:+65 6746 8263 * DURATION (mm-ss):07-00

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Andrea WON

Facsimile Transmission Cover Sheet

Recipient	:	Mail Stop AMENDMENT Examiner : Thong Quoc LE Art Unit : 2818 Telephone : +1 (703) 306 9123 Fax : +1 (703) 872 9318
Confirmation No.	:	8176
Sender	:	Customer No. : 031366 Attorney Name : Dexter CHIN Firm Name : Horizon IP Pte Ltd Telephone : + (65) 9836 9908
Subject Matter	:	US Patent Application Number: 10/065,212 Amendment made in response to Office Action dated November 10, 2004
Total Pages (including cover sheet)	:	21 pages
Attachments	:	a) Certificate of Transmission b) Transmittal Form c) Fee Transmittal d) Amendment made in response to Office Action dated November 10, 2004 e) Figures 1-3 – Annotated Sheets showing changes f) Figures 1-3 – Replacement Sheets

PTO/SB/97 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Certificate of Transmission under 37 CFR 1.8

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Date

Signature

Andrea **WON**
Typed or printed name of person signing Certificate

N.A.
Registration Number, if applicable

+65 6876 3213
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

a) Transmittal Form
b) Fee Transmittal
c) Amendment made in response to Office Action dated November 10, 2004
d) Figures 1-3 – Annotated Sheets showing changes
e) Figures 1-3 – Replacement Sheets

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission: 21

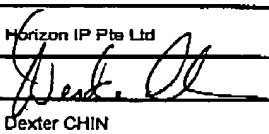
Application Number	10/065,212
Filing Date	September 26, 2002
First Named Inventor	Raj Kumar JAIN
Art Unit	2818
Examiner Name	Thong Quoc LE
Attorney Docket Number	2000P19188US

ENCLOSURES *(Check all that apply)*

- [x] Fee Transmittal Form
  - [x] Fee Attached
- [x] Amendment/Reply
  - [ ] After Final
  - [ ] Affidavits/declaration(s)
- [ ] Extension of Time Request
- [ ] Express Abandonment Request
- [ ] Information Disclosure Statement
- [ ] Certified Copy of Priority Document(s)
- [ ] Reply to Missing Parts/ Incomplete Application
  - [ ] Reply to Missing Parts under 37 CFR 1.52 or 1.53
- [x] Drawing(s)
- [ ] Licensing-related Papers
- [ ] Petition
- [ ] Petition to Convert to a Provisional Application
- [ ] Power of Attorney, Revocation Change of Correspondence Address
- [ ] Terminal Disclaimer
- [ ] Request for Refund
- [ ] CD, Number of CD(s) _____
  - [ ] Landscape Table on CD
- [ ] After Allowance Communication to TC
- [ ] Appeal Communication to Board of Appeals and Interferences
- [ ] Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- [ ] Proprietary Information
- [ ] Status Letter
- [ ] Other Enclosure(s) (please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Horizon IP Pte Ltd		
Signature			
Printed name	Dexter CHIN		
Date	February 07, 2005	Reg. No.	38,642

CERTIFICATE OF TRANSMISSION/~~MAILING~~

I hereby certify that this correspondence is being facsimile transmitted to the USPTO ~~or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450~~ on the date shown below:

Signature			
Typed or printed name	Andrea WON	Date	February 07, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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PTO/SB/17 (12-04v2)
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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($) 450

Complete if Known	
Application Number	10/065,212
Filing Date	September 26, 2002
First Named Inventor	Raj Kumar JAIN
Examiner Name	Thong Quoc LE
Art Unit	2818
Attorney Docket No.	2000P19188US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☑ Deposit Account Deposit Account Number: 50-2388 Deposit Account Name: Horizon IP Pte Ltd

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☑ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☑ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☑ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES Fee ($)	FILING FEES Small Entity Fee ($)	SEARCH FEES Fee ($)	SEARCH FEES Small Entity Fee ($)	EXAMINATION FEES Fee ($)	EXAMINATION FEES Small Entity Fee ($)	Fees Paid ($)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee ($)	Small Entity Fee ($)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee ($)	Fee Paid ($)
25 - 20 or HP =	5	x 50	= 250

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee ($)	Fee Paid ($)
4 - 3 or HP =	1	x 200	= 200

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims Fee ($)	Fee Paid ($)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $250 ($125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee ($)	Fee Paid ($)
- 100 =	/ 50 =	(round up to a whole number)	x	=

4. OTHER FEE(S)

	Fees Paid ($)
Non-English Specification, $130 fee (no small entity discount)	
Other (e.g., late filing surcharge):	

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 38,842	Telephone +65 9836 9908
Name (Print/Type)	Dexter CHIN		Date February 07, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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